L Number 2	Hits 230	Search Text 623/1.44	DB USPAT; US-PGPUB;	Time stamp 2003/11/19 09:47
3			HE DODIE	
3			1 US-FGFUB.	
3			EPO; JPO;	
3			DERWENT	
	26	623/1.29	USPAT;	2003/11/19 09:47
l l	-		US-PGPUB;	
			EPO; JPO;	
			DERWENT	
5	51650	ptfe or polytetrfluoroethylene	USPAT;	2003/11/19 09:48
	0.000		US-PGPUB;	
			EPO; JPO;	
			DERWENT	
6	105922	graft	USPAT;	2003/11/19 09:48
		9.4	US-PGPUB:	
			EPO; JPO;	
			DERWENT	
7	526499	tape	USPAT;	2003/11/19 09:49
Í	020.00	tapo .	US-PGPUB;	2000
			EPO; JPO;	
			DERWENT	
8	27	623/1.44 and (ptfe or polytetrfluoroethylene) and graft and tape	USPAT:	2003/11/19 10:23
		ozer in rana (pas or polytoundoroedlylone) and grant and tape	US-PGPUB;	2000/11/10 10:20
			EPO; JPO;	
			DERWENT	
9	3	623/1.29 and (ptfe or polytetrfluoroethylene) and graft and tape	USPAT:	2003/11/19 10:13
3	· ·	020/1.20 and (pile of polytouridorocallylone) and grait and tape	US-PGPUB:	2000/11/10 10:10
			EPO; JPO;	
			DERWENT	
10	5	623/1.54 and (ptfe or polytetrfluoroethylene) and graft and tape	USPAT;	2003/11/19 10:14
10	ŭ	020/1:04 and (pile of polytouridorocarylone) and grant, and tapo	US-PGPUB;	2000/11/10 10:14
			EPO; JPO;	
			DERWENT	
11	175	graft and (wrinkle or wrinkled or wrinkling) and (ptfe or	USPAT;	2003/11/19 10:53
••		polytetrfluoroethylene)	US-PGPUB;	2000/11/10 10:00
		polytoundorooutylono/	EPO; JPO;	
			DERWENT	
12	61	(graft and (wrinkle or wrinkled or wrinkling) and (ptfe or	USPAT;	2003/11/19 10:24
	٠. ا	polytetrfluoroethylene)) and tape	US-PGPUB:	2000/11/10 10:24
		polytoundoroomy.ono// and tapo	EPO; JPO;	
			DERWENT	
13	57	((graft and (wrinkle or wrinkled or wrinkling) and (ptfe or	USPAT;	2003/11/19 10:24
	٠ ا	polytetrfluoroethylene)) and tape) not ((623/1.44 and (ptfe or	US-PGPUB:	2000/11/10 10:24
		polytetrfluoroethylene) and graft and tape) or (623/1.29 and (ptfe	EPO; JPO;	
		or polytetrfluoroethylene) and graft and tape) or (623/1.54 and	DERWENT	
		(ptfe or polytetrfluoroethylene) and graft and tape))		
14	118	(graft and (wrinkle or wrinkled or wrinkling) and (ptfe or	USPAT;	2003/11/19 10:53
· [polytetrfluoroethylene)) not (((graft and (wrinkle or wrinkled or	US-PGPUB;	
		wrinkling) and (ptfe or polytetrfluoroethylene)) and tape) not	EPO; JPO;	
		((623/1.44 and (ptfe or polytetrfluoroethylene) and graft and tape)	DERWENT	
		or (623/1.29 and (ptfe or polytetrfluoroethylene) and graft and		
		tape) or (623/1.54 and (ptfe or polytetrfluoroethylene) and graft		
1		and tape)))		
15	114	(graft and (wrinkle or wrinkled or wrinkling) and (ptfe or	USPAT;	2003/11/19 10:53
-		polytetrfluoroethylene)) not ((graft and (wrinkle or wrinkled or	US-PGPUB;	
		wrinkling) and (ptfe or polytetrfluoroethylene)) and tape)	EPO; JPO;	
j		2) (English Est) complete and	DERWENT	
4	49	623/1.54	USPAT;	2003/11/19 11:06
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
16	26	623/1.29 not 623/1.54	USPAT;	2003/11/19 11:11
1-			US-PGPUB:	
			EPO; JPO;	
1			DERWENT	

.17	216	623/1.44 not (623/1.29 or 623/1.54)	USPAT; US-PGPUB;	2003/11/19 11:13
			EPO; JPO; DERWENT	
18	0	(623/1.44 not (623/1.29 or 623/1.54)) and graft and tajpe	USPAT; US-PGPUB;	2003/11/19 11:11
			EPO; JPO; DERWENT	
19	26	(623/1.44 not (623/1.29 or 623/1.54)) and graft and tape	USPAT; US-PGPUB;	2003/11/19 11:11
00		((COO) 4 444 (COO) 4 20 COO(4 EA)) and such and tone) and	EPO; JPO; DERWENT	2002/44/40 44.44
20	0	((623/1.44 not (623/1.29 or 623/1.54)) and graft and tape) not (graft or (623/1.29 and (ptfe or polytetrfluoroethylene) and graft and tape) or (623/1.54 and (ptfe or polytetrfluoroethylene) and	USPAT; US-PGPUB; EPO; JPO;	2003/11/19 11:11
21	4	graft and tape)) ((623/1.44 not (623/1.29 or 623/1.54)) and graft and tape) not	DERWENT USPAT;	2003/11/19 11:13
- 1		((623/1.44 and (ptfe or polytetrfluoroethylene) and graft and tape) or (623/1.29 and (ptfe or polytetrfluoroethylene) and graft and	US-PGPUB; EPO; JPO;	2000/11/10 11:10
		tape) or (623/1.54 and (ptfe or polytetrfluoroethylene) and graft and tape))	DERWENT	
22 23	0 190	623/1.44 and graft and tape (623/1.44 not (623/1.29 or 623/1.54)) not ((623/1.44 not (623/1.29	USOCR USPAT;	2003/11/19 11:13 2003/11/19 11:14
		or 623/1.54)) and graft and tape)	US-PGPUB; EPO; JPO;	
-	7	shannon-donald.in.	DERWENT USPAT;	2003/11/18 13:57
-	48642	graft	US-PGPUB USPAT; US-PGPUB	2003/02/28 10:42
-	52459	ptfe or polytetrafluoroethylene	USPAT; US-PGPUB	2003/02/28 10:43
-	282474	exapand or expanded or expanding	USPAT; US-PGPUB	2003/02/28 10:43
-	2125517	compress or compressed or compressing or shrink or shrunk or shrinking or reduce or reduced or reducing	USPAT; US-PGPUB	2003/02/28 10:44
-	929260	enlarge or enlarged or enlarging or recover or recovered or recovering	USPAT; US-PGPUB	2003/02/28 10:45
-	228478 149	tape	USPAT; US-PGPUB	2003/02/28 10:45
-	149	graft and (ptfe or polytetrafluoroethylene) and (exapand or expanded or expanding) and (compress or compressed or compressing or shrink or shrunk or shrinking or reduce or	USPAT; US-PGPUB	2003/02/28 10:46
		reduced or reducing) and (enlarge or enlarged or enlarging or recover or recovered or recovering) and tape		
-	0	shannon-donald.in. same (tape with (wrapp or wrapped or wrapping))	USPAT; US-PGPUB	2003/02/28 10:46
-	52	graft same (tape with (wrapp or wrapped or wrapping))	USPAT; US-PGPUB	2003/02/28 10:46
-	30	(graft same (tape with (wrapp or wrapped or wrapping))) and (graft and (ptfe or polytetrafluoroethylene) and (exapand or	USPAT; US-PGPUB	2003/02/28 11:03
		expanded or expanding) and (compress or compressed or compressing or shrink or shrunk or shrinking or reduce or reduced or reducing) and (colored or oplared or oplar		
	146	reduced or reducing) and (enlarge or enlarged or enlarging or recover or recovered or recovering) and tape) ((ptfe or polytetrafluoroethylene) same (enlarge or enlarged or	USPAT;	2003/02/28 11:03
_	137	enlarging or recover or recovered or recovering)) and graft (((ptfe or polytetrafluoroethylene) same (enlarge or enlarged or	US-PGPUB USPAT;	2003/02/28 11:03
		enlarging or recover or recovered or recovering)) and graft) not ((graft same (tape with (wrapp or wrapped or wrapping))) and	US-PGPUB	
		(graft and (ptfe or polytetrafluoroethylene) and (exapand or expanded or expanding) and (compress or compressed or		
		compressing or shrink or shrunk or shrinking or reduce or reduced or reducing) and (enlarge or enlarged or enlarging or		
L	L	recover or recovered or recovering) and tape))		

•				
	34	((((ptfe or polytetrafluoroethylene) same (enlarge or enlarged or enlarging or recover or recovered or recovering)) and graft) not ((graft same (tape with (wrapp or wrapped or wrapping))) and (graft and (ptfe or polytetrafluoroethylene) and (exapand or expanded or expanding) and (compress or compressed or compressing or shrink or shrunk or shrinking or reduce or	USPAT; US-PGPUB	2003/02/28 12:43
	1	reduced or reducing) and (enlarge or enlarged or enlarging or recover or recovered or recovering) and tape))) and tape ("6124523").PN.	USPAT;	2003/02/28 12:43
-	'		US-PGPUB	
-	2	("5641373").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/15 18:21
-	105781	graft	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/15 18:21
-	91532	ptfe or polytetrafluoroethylene	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/15 18:21
-	71651	(tube or tubular) and tape	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/15 18:22
-	64073	(radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/15 18:24
-	1023	graft and (ptfe or polytetrafluoroethylene) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/15 18:24
-	124	graft same (ptfe or polytetrafluoroethylene) same ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/15 18:24
-	44	graft with (ptfe or polytetrafluoroethylene) with ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/15 18:25
•	120	graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular) and tape) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 11:05
•	81	(graft same (ptfe or polytetrafluoroethylene) same ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))) not (graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular) and tape) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 11:05
-	44	graft near20 (ptfe or polytetrafluoroethylene) near20 ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 11:05
•	3489	tape near20 (shrink or shrinking or shrunk or shrinkage)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/15 18:30
-	15199	(tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/15 18:31

7	10	graft and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)	USPAT; US-PGPUB; EPO; JPO;	2003/11/16 11:04
-	248	graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk))	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/11/16 11:05
-	6	graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk))	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 11:03
-	4	(("4816339") or ("5453235")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/15 18:33
-	5	(graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk))) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 11:01
-	6	graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 11:03
-	1	(graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk))) not ((graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk))) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 11:03
-	0 10	9633066.URPN. graft and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)	USPAT USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 11:04 2003/11/16 11:04
-	4	(graft and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)) not (((graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk))) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))) or (graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinking or shrinkage or shrunk))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 11:04
-	248	graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 11:05
-	45	graft near20 (ptfe or polytetrafluoroethylene) near20 ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 11:05
-	82	(graft same (ptfe or polytetrafluoroethylene) same ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))) not (graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular) and tape) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 11:05

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[·	120	graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular)	USPAT;	2003/11/16 11:06
		and tape) and ((radial or radially or radius) near10 (enlarge or	US-PGPUB;	
		englargement or enlarging or expand or expansion or expanding	EPO; JPO;	
		or expanded or enlarged))	DERWENT	
-	220	(graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular or	USPAT;	2003/11/16 11:06
		graft) near20 (shrink or shrinking or shrinkage or shrunk))) and	US-PGPUB;	
		vascular	EPO; JPO; DERWENT	
	38	(graft near20 (ptfe or polytetrafluoroethylene) near20 ((radial or	USPAT:	2003/11/16 11:07
-	36	radially or radius) near10 (enlarge or englargement or enlarging	US-PGPUB;	2003/11/10 11.07
		or expand or expansion or expanding or expanded or enlarged)))	EPO; JPO;	
		and vascular	DERWENT	
-	65	((graft same (ptfe or polytetrafluoroethylene) same ((radial or	USPAT;	2003/11/16 11:06
		radially or radius) near10 (enlarge or englargement or enlarging	US-PGPUB;	
		or expand or expansion or expanding or expanded or enlarged)))	EPO; JPO;	
		not (graft and (ptfe or polytetrafluoroethylene) and ((tube or	DERWENT	
		tubular) and tape) and ((radial or radially or radius) near10		
		(enlarge or englargement or enlarging or expand or expansion or		
	103	expanding or expanded or enlarged))))) and vascular	LICDAT.	2002/44/46 44:00
-	103	(graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular) and tape) and ((radial or radially or radius) near10 (enlarge or	USPAT; US-PGPUB:	2003/11/16 11:06
		englargement or enlarging or expand or expansion or expanding	EPO; JPO;	
		or expanded or enlarged))) and vascular	DERWENT	
-	34	((graft near20 (ptfe or polytetrafluoroethylene) near20 ((radial or	USPAT;	2003/11/16 12:40
		radially or radius) near10 (enlarge or englargement or enlarging	US-PGPUB;	
•		or expand or expansion or expanding or expanded or enlarged)))	EPO; JPO;	
		and vascular) not (((graft and (ptfe or polytetrafluoroethylene) and	DERWENT	
		(tape near20 (shrink or shrinking or shrunk or shrinkage)) and		
		((tube or tubular or graft) near20 (shrink or shrinking or shrinkage		
		or shrunk))) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding		
		or expanded or enlarged))) or (graft and (ptfe or		
		polytetrafluoroethylene) and (tape near20 (shrink or shrinking or		
		shrunk or shrinkage)) and ((tube or tubular or graft) near20		
		(shrink or shrinking or shrinkage or shrunk))) or (graft and (tape		
		near20 (shrink or shrinking or shrunk or shrinkage)) and (ptfe or		
		polytetrafluoroethylene)))		
-	170	graft and ((reinforce or reinforcing or reinforced or reinforcement)	USPAT;	2003/11/16 16:04
		near10 (film or tape or layer)) and ((radial or radially or diameter	US-PGPUB;	
		or radius) near10 (expan\$4 or enlarg\$4))	EPO; JPO;	
_	22	graft and (((reinforce or reinforcing or reinforced or reinforcement)	DERWENT USPAT;	2003/11/16 12:39
		near10 (film or tape or layer)) same ((radial or radially or diameter	US-PGPUB;	2003/11/10 12.39
		or radius) near10 (expan\$4 or enlarg\$4)))	EPO; JPO;	
		(o.pany (o.pan	DERWENT	
-	0	grant and (((remieree or remierem) or remieree or remieree or	USOCR	2003/11/16 12:40
		near10 (film or tape or layer)) same ((radial or radially or diameter		
		or radius) near10 (expan\$4 or enlarg\$4)))		
-	148	(graft and ((reinforce or reinforcing or reinforced or reinforcement)	USPAT;	2003/11/16 12:40
		near10 (film or tape or layer)) and ((radial or radially or diameter	US-PGPUB;	
		or radius) near10 (expan\$4 or enlarg\$4))) not (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10	EPO; JPO; DERWENT	
		((film or tape or layer)) same ((radial or radially or diameter or	DEIXARIAI	
		radius) near10 (expan\$4 or enlarg\$4))))		
	·	Tarana Antara and Anta		

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	63	(((graft same (ptfe or polytetrafluoroethylene) same ((radial or	USPAT;	2003/11/16 14:49
		radially or radius) near10 (enlarge or englargement or enlarging	US-PGPUB;	
		or expand or expansion or expanding or expanded or enlarged)))	EPO; JPO;	
		not (graft and (ptfe or polytetrafluoroethylene) and ((tube or	DERWENT	
		tubular) and tape) and ((radial or radially or radius) near10		
		(enlarge or englargement or enlarging or expand or expansion or		
		expanding or expanded or enlarged)))) and vascular) not (((graft		
		and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or		
		shrinking or shrunk or shrinkage)) and ((tube or tubular or graft)		
		near20 (shrink or shrinking or shrinkage or shrunk))) and ((radial		
		or radially or radius) near10 (enlarge or englargement or		
		enlarging or expand or expansion or expanding or expanded or		
		enlarged))) or (graft and (ptfe or polytetrafluoroethylene) and		
		(tape near20 (shrink or shrinking or shrunk or shrinkage)) and		
		((tube or tubular or graft) near20 (shrink or shrinking or shrinkage		
}		or shrunk))) or (graft and (tape near20 (shrink or shrinking or		
		shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)) or		
		(graft and (((reinforce or reinforcing or reinforced or		
		reinforcement) near10 (film or tape or layer)) same ((radial or		
		radially or diameter or radius) near10 (expan\$4 or enlarg\$4)))))		
l <u>-</u>	47	("Re31618" "0612897" "2642625" "3008187" "3027601"	USPAT	2003/11/16 13:07
l		"3060517" "3767500" "3887761" "3953556" "3962153"		
		"4049589" "4082893" "4118532" "4159370" "4177334"		
		"4187390" "4209480" "4234535" "4248924" "4277429"		
		"4279245" "4283448" "4332035" "4437206" "4478665"		
		"4478898" "4482516" "4550447" "4588461" "4617932"		
		"4647416" "4670286" "4729766" "4743480" "4753833"		
		"4796629" "4850999" "4955899" "4957669" "4969896"		
		"5061276" "5123917" "5131908" "5178630" "5246445"		
		"5282847" "5342301").PN.		
-	17	("2398876" "2941911" "2964065" "3023787" "3189052"	USPAT	2003/11/16 13:24
		"3205289" "3219738" "3348991" "3431160" "3501360"		
		"3664915" "3706624" "3953566" "4110392" "4234535"		
		"4347204" "4443511").PN.		
-	27	4478898.URPN.	USPAT	2003/11/16 13:30
-	18	("3105492" "3479670" "4082893" "4208745" "4248924"	USPAT	2003/11/16 13:45
		"4283448" "4332035" "4385093" "4478665" "4478898"		
		"4550447" "4647416" "4713070" "4816339" "4822361"		
1		"4955899" "4973609" "5061276").PN.		
-	21	5607478.URPN.	USPAT	2003/11/16 13:55
-	27	4478898.URPN.	USPAT	2003/11/16 14:18
-	27	4478898.URPN.	USPAT	2003/11/16 14:18
-	23		USPAT	2003/11/16 14:38
-	81	((graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular)	USPAT;	2003/11/16 14:49
		and tape) and ((radial or radially or radius) near10 (enlarge or	US-PGPUB;	
		englargement or enlarging or expand or expansion or expanding	EPO; JPO;	
		or expanded or enlarged))) and vascular) not (((graft near20 (ptfe	DERWENT	
į		or polytetrafluoroethylene) near20 ((radial or radially or radius)		
		near10 (enlarge or englargement or enlarging or expand or		
		expansion or expanding or expanded or enlarged))) and		
		vascular) or ((graft near20 (ptfe or polytetrafluoroethylene) near20		
	1	((radial or radially or radius) near10 (enlarge or englargement or		
		enlarging or expand or expansion or expanding or expanded or		
		enlarged))) and vascular) or (graft and (ptfe or		
		polytetrafluoroethylene) and (tape near20 (shrink or shrinking or		
		shrunk or shrinkage)) and ((tube or tubular or graft) near20		
		(shrink or shrinking or shrinkage or shrunk))) or (graft and (tape		
		near20 (shrink or shrinking or shrunk or shrinkage)) and (ptfe or		
		polytetrafluoroethylene)) or (graft and (((reinforce or reinforcing		
		or reinforced or reinforcement) near10 (film or tape or layer))		
		same ((radial or radially or diameter or radius) near10 (expan\$4		
	L	or enlarg\$4)))))	l	L

((graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular) and tape) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))) and vascular) not (((graft near20 (ptfe or polytetrafluoroethylene) near20 ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))) and vascular) or (((graft same (ptfe or polytetrafluoroethylene) same ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))) not (graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular) and tape) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged)))) and vascular) or (graft and (ptfe or polytetrafluoroethylene) and (tupe near20 (shrink or shrinking or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinki
or expanded or enlarged))) and vascular) not (((graft near20 (pffe or polytetrafluoroethylene) near20 ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))) and vascular) or (((graft same (pffe or polytetrafluoroethylene) same ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))) not (graft and (pffe or polytetrafluoroethylene) and ((tube or tubular) and tape) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged)))) and vascular) or (graft and (pffe or polytetrafluoroethylene) and (tube or tubular or graft) near20 (shrink or shrinking or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinking or shrinking or shrinkage)) and (pffe or polytetrafluoroethylene)) or (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (wrap\$4 or tape)) and ((radial or radially or diameter or
near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))) and vascular) or (((graft same (ptfe or polytetrafluoroethylene) same ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))) not (graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular) and tape) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged)))) and vascular) or (graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk))) or (graft and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)) or (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or tape)) and ((radial or radially or diameter or US-PGPUB; EPO; JPO;
expansion or expanding or expanded or enlarged))) and vascular) or (((graft same (ptfe or polytetrafluoroethylene) same ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged)))) not (graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular) and tape) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged)))) and vascular) or (graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk))) or (graft and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)) or (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) 61 61 61 62 63 64 65 65 66 66 66 67 67 67 68 68 69 69 69 69 60 60 60 60 60 60
vascular) or (((graft same (ptfe or polytetrafluoroethylene) same ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))) not (graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular) and tape) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged)))) and vascular) or (graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk))) or (graft and (tape near20 (shrink or shrinking or shrunk or shrinking or shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)) or (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) 61 graft and ((reinforce or reinforcing or reinforced or reinforcement) near10 (wrap\$4 or tape)) and ((radial or radially or diameter or uS-PGPUB; EPO; JPO;
enlarging or expand or expansion or expanding or expanded or enlarged))) not (graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular) and tape) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged)))) and vascular) or (graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinking or shrunk))) or (graft and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)) or (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) 61 61 61 61 62 63 63 64 65 66 66 67 67 68 68 69 69 69 60 60 60 60 60 60 60
enlarged))) not (graft and (ptfe or polytetrafluoroethylene) and ((tube or tubular) and tape) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged))))) and vascular) or (graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrunk))) or (graft and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)) or (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) graft and ((reinforce or reinforcing or reinforced or reinforcement) near10 (wrap\$4 or tape)) and ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4)) USPAT; US-PGPUB; EPO; JPO;
((tube or tubular) and tape) and ((radial or radially or radius) near10 (enlarge or englargement or enlarging or expand or expansion or expanding or expanded or enlarged)))) and vascular) or (graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrunk))) or (graft and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)) or (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) graft and ((reinforce or reinforcing or reinforced or reinforcement) near10 (wrap\$4 or tape)) and ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4)) EPO; JPO;
expansion or expanding or expanded or enlarged)))) and vascular) or (graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk))) or (graft and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)) or (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) 61 graft and ((reinforce or reinforcing or reinforced or reinforcement) near10 (wrap\$4 or tape)) and ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4)) EPO; JPO;
vascular) or (graft and (ptfe or polytetrafluoroethylene) and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk))) or (graft and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)) or (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) 61 graft and ((reinforce or reinforcing or reinforced or reinforcement) near10 (wrap\$4 or tape)) and ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4)) EPO; JPO;
near20 (shrink or shrinking or shrunk or shrinkage)) and ((tube or tubular or graft) near20 (shrink or shrinking or shrinkage or shrunk))) or (graft and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)) or (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) 61 graft and ((reinforce or reinforcing or reinforced or reinforcement) near10 (wrap\$4 or tape)) and ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4)) EPO; JPO;
shrunk))) or (graft and (tape near20 (shrink or shrinking or shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)) or (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) 61 graft and ((reinforce or reinforcing or reinforced or reinforcement) near10 (wrap\$4 or tape)) and ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4)) EPO; JPO;
shrunk or shrinkage)) and (ptfe or polytetrafluoroethylene)) or (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) 61 graft and ((reinforce or reinforcing or reinforced or reinforcement) near10 (wrap\$4 or tape)) and ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4)) EPO; JPO;
(graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) 61 graft and ((reinforce or reinforcing or reinforced or reinforcement) near10 (wrap\$4 or tape)) and ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4)) EPO; JPO;
reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) 61 graft and ((reinforce or reinforcing or reinforced or reinforcement) near10 (wrap\$4 or tape)) and ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4)) EPO; JPO;
- 61 graft and ((reinforce or reinforcing or reinforced or reinforcement) uspat; 2003/11/16 near10 (wrap\$4 or tape)) and ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4)) EPO; JPO;
near10 (wrap\$4 or tape)) and ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4)) US-PGPUB; EPO; JPO;
! DEDINENT
- 47 ("3304557" "3316557" "3945052" "4299015" "4652263" USPAT 2003/11/16
"4670286" "4731073" "4834755" "4922905" "5037377"
"5064435" "5084065" "5123917" "5133742" "5163952"
"5258042" "5282847" "5330500" "5387621" "5413598" "5443499" "5443500" "5456713" "5470313" "5476507"
"5496364" "5507770" "5527353" "5545209" "5545210"
"5556413" "5556426" "5562725" "5562727" "5591195"
"5591199" "5609605" "5617878" "5683451" "5769882" "5824037" "5843158" "6019786" "6123722" "6176875"
"6283991" "6361557").PN.
- 47 ("3304557" "3316557" "3945052" "4299015" "4652263" USPAT 2003/11/16 1
"4670286" "4731073" "4834755" "4922905" "5037377" "5064435" "5084065" "5123917" "5133742" "5163952"
"5258042" "5282847" "5330500" "5387621" "5413598"
"5443499" "5443500" "5456713" "5470313" "5476507"
"5496364" "5507770" "5527353" "5545209" "5545210" "5556413" "5556426" "5562725" "5562727" "5591195"
"5591199" "5609605" "5617878" "5683451" "5769882"
"5824037" "5843158" "6019786" "6123722" "6176875"
- 23 (("3304557" "3316557" "3945052" "4299015" "4652263" USPAT; 2003/11/16 1
"4670286" "4731073" "4834755" "4922905" "5037377" US-PGPUB;
"5064435" "5084065" "5123917" "5133742" "5163952" EPO; JPO;
"5443499" "5443500" "5456713" "5470313" "5476507"
"5496364" "5507770" "5527353" "5545209" "5545210"
"5556413" "5556426" "5562725" "5562727" "5591195"
"6283991" "6361557").PN.) and (ptfe or polytetrafluoroethylene)
- 2 ("5527353").PN. USPAT; 2003/11/16 1
EPO; JPO;
DERWENT 2003/44/46 4
- 28 ("Re31618" "3688317" "3914802" "4130904" "4286341" USPAT 2003/11/16 1
"4738740" "4816339" "4822361" "4850999" "4857069"
"4878908" "4892539" "4941870" "4986831" "4997440"
"5061276" "5078726" "5084065" "5116360" "5118524"
- 24 5527353.URPN. USPAT 2003/11/16 1

	117	((graft and ((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) and ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))) not (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) not (graft and ((reinforce or reinforcing or reinforced or reinforcement) near10 (wrap\$4 or tape)) and ((radial or radially or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/17 11:13
-	0	diameter or radius) near10 (expan\$4 or enlarg\$4))) pelligrino-brian.xa.	USPAT; US-PGPUB;	2003/11/16 16:31
-	0	pelelegrino-brian.xa.	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/11/16 16:31
-	0	pelleegrino-brian.xa.	EPO; JPO; DERWENT USPAT;	2003/11/16 16:32
-	11	pellegrino-brian.xa.	US-PGPUB; EPO; JPO; DERWENT USPAT;	2003/11/16 17:18
	119	(expanded adj (ptfe or polytetrafluoroethylene)) same	US-PGPUB; EPO; JPO; DERWENT	
-	119	(expanded adj (pite or polytetralidoroethylene)) same (longitudinal or longitudinally) and (sinter or sintered or sintering)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 17:19
-	45	(expanded adj (ptfe or polytetrafluoroethylene)) same (longitudinal or longitudinally) same (sinter or sintered or sintering)	USPAT; US-PGPUB; EPO; JPO;	2003/11/16 17:34
-	2	("6124523").PN.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/11/16 17:28
-	14	(expanded adj (ptfe or polytetrafluoroethylene)) near20 (longitudinal or longitudinally) near20 (sinter or sintered or sintering)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/11/16 17:31
-	0	((expanded adj (ptfe or polytetrafluoroethylene)) near20 (longitudinal or longitudinally) near20 (sinter or sintered or sintering)) not ((expanded adj (ptfe or polytetrafluoroethylene)) same (longitudinal or longitudinally) same (sinter or sintered or sintering))	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 17:31
-	0	(expanded adj (ptfe or polytetrafluoroethylene)) same (longitudinal or longitudinally) same (sinter or sintered or sintering)	USOCR	2003/11/16 17:32
-	74	graft and ((expanded adj (ptfe or polytetrafluoroethylene)) same (longitudinal or longitudinally)) and (sinter or sintered or sintering)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 17:35
-	36	(graft and ((expanded adj (ptfe or polytetrafluoroethylene)) same (longitudinal or longitudinally)) and (sinter or sintered or sintering)) not ((expanded adj (ptfe or polytetrafluoroethylene)) same (longitudinal or longitudinally) same (sinter or sintered or sintering))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 17:45
-	117	((graft and ((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) and ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))) not (graft and (((reinforce or reinforcing or reinforced or reinforcement) near10 (film or tape or layer)) same ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4))))) not (graft and ((reinforce or reinforcing or reinforced or reinforcement) near10 (wrap\$4 or tape)) and ((radial or radially or diameter or radius) near10 (expan\$4 or enlarg\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/17 16:23

4 (("6267834") or ("5843173") or ("5641373")).PN. 7 ("3225129" "3939243" "4909979" "4955899" "4957669"	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT USPAT USPAT	2003/11/17 16:58
"5026513" "5128092").PN. 4 5843173.URPN. 16 5641373.URPN. 21 ("3847676" "3862030" "3918995" "4177334" "4187390"	DERWENT USPAT USPAT	
"5026513" "5128092").PN. 4 5843173.URPN. 16 5641373.URPN. 21 ("3847676" "3862030" "3918995" "4177334" "4187390"	USPAT	
4 5843173.URPN. 16 5641373.URPN. 21 ("3847676" "3862030" "3918995" "4177334" "4187390"		
21 ("3847676" "3862030" "3918995" "4177334" "4187390"	USPAT	2003/11/17 16:31
		2003/11/17 16:36
"4598011" "4938911" "5064593" "5411550" "5429869" "5476589" "5552100" "5641373" "5721283" "5788626" "5800522" "5824050" "5843173" "5897587" "6030428" "6120939").PN.	USPAT	2003/11/17 16:43
((expanded or porous) adj (ptfe or polytetrafluoroethylene)) and ((shrink or shrinking or shrunk) near20 (diameter or radial or radially) near20 (expan\$4 or enlarg\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/17 18:16
24 ("Re31341" "3196194" "4104394" "4208745" "4234535"	USPAT	2003/11/17 17:20
3 6203735.URPN.	USPAT	2003/11/17 17:21
3 6203735.URPN.	USPAT	2003/11/17 17:47
2 ("5800522").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/17 18:05
14 ("3953566" "4177334" "4187390" "4197880" "4355664" "4791966" "4925710" "5122154" "5123917" "5152782" "5500014" "5607445" "5609598" "5609626").PN.	USPAT	2003/11/17 18:06
31 5800522.URPN.	USPAT	2003/11/17 18:12
62 ((expanded or porous) adj (ptfe or polytetrafluoroethylene)) and ((shrink or shrinking or shrunk) near20 (diameter or radial or radially)) and ((diameter or radial or radially) near20 (expan\$4 or enlarg\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/17 18:42
(((expanded or porous) adj (ptfe or polytetrafluoroethylene)) and ((shrink or shrinking or shrunk) near20 (diameter or radial or radially)) and ((diameter or radial or radially) near20 (expan\$4 or enlarg\$4))) not ((((expanded or porous) adj (ptfe or polytetrafluoroethylene)) and ((shrink or shrinking or shrunk) near20 (diameter or radial or radially) near20 (expan\$4 or enlarg\$4))) or (("Re31341" "3196194" "4104394" "4208745" "4234535" "4596837" "4647416" "4655769" "4671754" "4714748" "4760102" "4816339" "4830062" "4957669" "5061276" "5071609" "5084065" "5123917" "5143122" "5152782" "5171805" "5234739" "5376110" "5387236").PN.) or 6203735.URPN. or 6203735.URPN. or (("5800522").PN.) or (("3953566" "4177334" "4187390" "4197880" "4355664" "4791966" "4925710" "5122154" "5123917" "5152782"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/17 18:32
	polytetrafluoroethylene)) and ((shrink or shrinking or shrunk) near20 (diameter or radial or radially) near20 (expan\$4 or enlarg\$4))) or (("Re31341" "3196194" "4104394" "4208745" "4234535" "4596837" "4647416" "4655769" "4671754" "4714748" "4760102" "4816339" "4830062" "4957669" "5061276" "5071609" "5084065" "5123917" "5143122" "5152782" "5171805" "5234739" "5376110" "5387236").PN.) or 6203735.URPN. or 6203735.URPN. or (("5800522").PN.) or (("3953566" "4177334" "4187390" "4197880" "4355664" "4791966" "4925710" "5122154" "5123917" "5152782" "5500014" "5607445" "5609598" "5609626").PN.) or	polytetrafluoroethylene)) and ((shrink or shrinking or shrunk) near20 (diameter or radial or radially) near20 (expan\$4 or enlarg\$4))) or (("Re31341" "3196194" "4104394" "4208745" "4234535" "4596837" "4647416" "4655769" "4671754" "4714748" "4760102" "4816339" "4830062" "4957669" "5061276" "5071609" "5084065" "5123917" "5143122" "5152782" "5171805" "5234739" "5376110" "5387236").PN.) or 6203735.URPN. or 6203735.URPN. or (("5800522").PN.) or (("3953566" "4177334" "4187390" "4197880" "4355664" "4791966" "4925710" "5122154" "5123917" "5152782"

	20	(((expanded or porous) adj (ptfe or polytetrafluoroethylene)) and	USPAT;	2003/11/17 18:32
,-	20	((shrink or shrinking or shrunk) near20 (diameter or radial or	US-PGPUB;	2000/11/1/ 10.02
		radially)) and ((diameter or radial or radially) near20 (expan\$4 or	EPO; JPO;	
			DERWENT	
		enlarg\$4))) not ((((expanded or porous) adj (ptfe or	DEKWENI	
		polytetrafluoroethylene)) and ((shrink or shrinking or shrunk)		
		near20 (diameter or radial or radially)) and ((diameter or radial or		
	1	radially) near20 (expan\$4 or enlarg\$4))) not ((((expanded or		
		porous) adj (ptfe or polytetrafluoroethylene)) and ((shrink or		
		shrinking or shrunk) near20 (diameter or radial or radially) near20		
	İ	(expan\$4 or enlarg\$4))) or (("Re31341" "3196194" "4104394"		
		"4208745" "4234535" "4596837" "4647416" "4655769"		
		"4671754" "4714748" "4760102" "4816339" "4830062"		
		"4957669" "5061276" "5071609" "5084065" "5123917"		
		"5143122" "5152782" "5171805" "5234739" "5376110"		
		"5387236").PN.) or 6203735.URPN. or 6203735.URPN. or		
		(("5800522").PN.) or (("3953566" "4177334" "4187390"		
		"4197880" "4355664" "4791966" "4925710" "5122154"		
		"5123917" "5152782" "5500014" "5607445" "5609598"		
		"5609626").PN.) or 5800522.URPN.))		
-	1	((expanded or porous) adj (ptfe or polytetrafluoroethylene)) and	USOCR	2003/11/17 18:40
		((shrink or shrinking or shrunk) near20 (diameter or radial or	0000.	
		radially)) and ((diameter or radial or radially) near20 (expan\$4 or		
		enlarg\$4))		
	24	((shrink or shrinking or	USOCR	2003/11/17 18:40
-	24	shrunk) near20 (diameter or radial or radially)) and ((diameter or	USUCK	2003/11/17 10.40
	205	radial or radially) near20 (expan\$4 or enlarg\$4))	LICDAT.	0000/44/47 40.40
-	285	(ptfe or polytetrafluoroethylene) and ((shrink or shrinking or	USPAT;	2003/11/17 18:40
		shrunk) near20 (diameter or radial or radially)) and ((diameter or	US-PGPUB;	
		radial or radially) near20 (expan\$4 or enlarg\$4))	EPO; JPO;	
			DERWENT	
-	223	((ptfe or polytetrafluoroethylene) and ((shrink or shrinking or	USPAT;	2003/11/17 18:41
		shrunk) near20 (diameter or radial or radially)) and ((diameter or	US-PGPUB;	
		radial or radially) near20 (expan\$4 or enlarg\$4))) not (((expanded	EPO; JPO;	
		or porous) adj (ptfe or polytetrafluoroethylene)) and ((shrink or	DERWENT	•
		shrinking or shrunk) near20 (diameter or radial or radially)) and		
		((diameter or radial or radially) near20 (expan\$4 or enlarg\$4)))		
-	200260	"223" not (((("6267834") or ("5843173") or ("5641373")).PN.) or	USPAT;	2003/11/17 18:41
		(("3225129" "3939243" "4909979" "4955899" "4957669"	US-PGPUB;	
		"5026513" "5128092").PN.) or 5843173.URPN. or	EPO; JPO;	
		5641373.URPN. or (("3847676" "3862030" "3918995"	DERWENT	
		"4177334" "4187390" "4598011" "4938911" "5064593"		
		"5411550" "5429869" "5476589" "5552100" "5641373"		
	1	"5721283" "5788626" "5800522" "5824050" "5843173"	1	
	}	"5897587" "6030428" "6120939").PN.) or (((expanded or		
		porous) adj (ptfe or polytetrafluoroethylene)) and ((shrink or		
		shrinking or shrunk) near20 (diameter or radial or radially) near20		
	İ	(expan\$4 or enlarg\$4))) or (("Re31341" "3196194" "4104394"		
		"4208745" "4234535" "4596837" "4647416" "4655769"		
	1	"4671754" "4714748" "4760102" "4816339" "4830062"		
	1	"4957669" "5061276" "5071609" "5084065" "5123917"		
	1	"5143122" "5152782" "5171805" "5234739" "5376110"		
	1	"5387236").PN.) or 6203735.URPN. or 6203735.URPN. or		
		(("5800522").PN.) or (("3953566" "4177334" "4187390"		
		"4197880" "4355664" "4791966" "4925710" "5122154"		
	1	"5123917" "5152782" "5500014" "5607445" "5609598"		
		"5609626").PN.) or 5800522.URPN.)	<u> </u>	

~	217	(((ptfe or polytetrafluoroethylene) and ((shrink or shrinking or	USPAT;	2003/11/17 18:42
		shrunk) near20 (diameter or radial or radially)) and ((diameter or	US-PGPUB;	:
		radial or radially) near20 (expan\$4 or enlarg\$4))) not (((expanded	EPO; JPO;	
		or porous) adj (ptfe or polytetrafluoroethylene)) and ((shrink or	DERWENT	
		shrinking or shrunk) near20 (diameter or radial or radially)) and		
		((diameter or radial or radially) near20 (expan\$4 or enlarg\$4))))		
		not (((("6267834") or ("5843173") or ("5641373")).PN.) or		
		(("3225129" "3939243" "4909979" "4955899" "4957669"		
		"5026513" "5128092").PN.) or 5843173.URPN. or		
		5641373.URPN. or (("3847676" "3862030" "3918995"		
		"4177334" "4187390" "4598011" "4938911" "5064593"		
		"5411550" "5429869" "5476589" "5552100" "5641373"		
		"5721283" "5788626" "5800522" "5824050" "5843173"		
		"5897587" "6030428" "6120939").PN.) or (((expanded or		
		porous) adj (ptfe or polytetrafluoroethylene)) and ((shrink or		
		shrinking or shrunk) near20 (diameter or radial or radially) near20		
		(expan\$4 or enlarg\$4))) or (("Re31341" "3196194" "4104394"		
		"4208745" "4234535" "4596837" "4647416" "4655769"		
		"4671754" "4714748" "4760102" "4816339" "4830062"		
		"4957669" "5061276" "5071609" "5084065" "5123917"		,
		"5143122" "5152782" "5171805" "5234739" "5376110"		
		"5387236").PN.) or 6203735.URPN. or 6203735.URPN. or		
		(("5800522").PN.) or (("3953566" "4177334" "4187390"		
		"4197880" "4355664" "4791966" "4925710" "5122154"		
		"5123917" "5152782" "5500014" "5607445" "5609598"		
		"5609626").PN.) or 5800522.URPN.)		
-	146	(ptfe or polytetrafluoroethylene) and (((shrink or shrinking or	USPAT;	2003/11/17 19:04
		shrunk) with (diameter or radial or radially)) same ((diameter or	US-PGPUB:	
		radial or radially) with (expan\$4 or enlarg\$4)))	EPO; JPO;	
			DERWENT	
-	115	((ptfe or polytetrafluoroethylene) and (((shrink or shrinking or	USPAT;	2003/11/17 18:43
		shrunk) with (diameter or radial or radially)) same ((diameter or	US-PGPUB;	
		radial or radially) with (expan\$4 or enlarg\$4)))) not (((expanded or	EPO; JPO;	
		porous) adj (ptfe or polytetrafluoroethylene)) and ((shrink or	DERWENT	
		shrinking or shrunk) near20 (diameter or radial or radially)) and		
		((diameter or radial or radially) near20 (expan\$4 or enlarg\$4)))		
-	28		USOCR	2003/11/17 19:04
		shrunk) with (diameter or radial or radially)) same ((diameter or		
		radial or radially) with (expan\$4 or enlarg\$4)))		